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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF

John E. Hudson

SERIAL NO.: 09/849,927

FILED: May 4, 2001

FOR: EQUALIZER FOR DIGITAL
COMMUNICATIONS SYSTEMS

Group Art Unit:
263.1

Docket No.:
920476-904775 (1890.1)

#3

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
United States Patent and Trademark Office
Washington DC 20231

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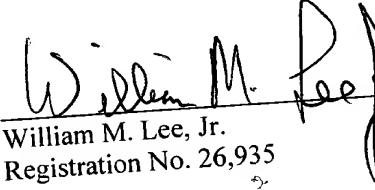
APR 05 2004

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Dear Sir:

In accordance with the provisions of 37 C.F.R. §§1.97-1.98, submitted herewith is a copy of form PTO-1449 and copies of the references identified thereon. Also submitted herewith is a copy of the European Search Report that has brought the references to the attention of the applicant.

Respectfully submitted,


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Date: March 29, 2004

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LIST OF INFORMATION CITED
BY APPLICANT

(use several sheets if necessary)

FILE	920476-904775	SERIAL NO	09/849,927
APPLICANT	Hudson, John		
FILING DATE	May 4, 2001	ART UNIT	2631

U.S. PATENT DOCUMENTS

* EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS AND SUBCLASS	FILING DATE IF APPROPRIATE
AA					
AB					
AC					
AD					
AE					
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AG					
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AI					
AJ					
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS AND SUBCLASS	TRANSLATION PROVIDED
AL	FR 2 683 689 A	05/14/93	France		
AM					
AN					
AO					
AP					

OTHER INFORMATION

AR	XP-000903426 "Synchronization for Single Carrier Modulation with Frequency Domain Equalization" Czylwik, A - IEEE Vehicular Technology Conference, NY: IEEE, US, vol. 3 Conf. 48, 18 May 1998 - pages 2277-2281
AS	XP-000804975 "Channel Estimation for OFDM Systems with Transmitter Diversity in Mobile Wireless Channels" Li, Y et al. IEEE Inc. New York, US vol. 17, no. 3, March 1999 - pages 461-470
AT	
AU	

EXAMINER _____ DATE CONSIDERED _____

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.